FLOUNDER TRAWLING
F01045-1052

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. DAY YEAR (9-14)	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2456	032	04 04 74	27BB	3709	7531

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0011	15	—	11	012	N	S	15

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
1	FG	SA	E	FT	151	—	12	028

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00300	0005	—	00010

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3#4	3#5			PO	DO
START	37° 09'	75° 31'	2262	3069	11		1203	1204
							PU	ON
FINISH	37° 08'	75° 32'	2242	3068	11		1232	1235

LENGTH WARF	SHIFT RPM	PITCH	GEAR DATA:
100	1300 ≈ 5	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

OBSERVATIONS

Alosids - 1

P. dentatus - 8

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R/V DAN MOORE SPECIES LIST

STATION NUMBER 2456 DATE April 4 1974 Biologists ~~IDENTIFIED~~ BY BFH ABP

TOTAL CATCH WT. 300 SUBSAMPLE WT. _____ NO. BASKETS _____

Air: 15°C Surf: 10.5°C FF 300 C.5 m - 0.10

SPECIES	NUMBER	WEIGHT	DATA TAKEN *
Alosids	1	<1	
Sturgeon	Negative		
Morone saxatilis	do.		
P. dentatus	8	15	
Cancer irroratus	Few	√	
Squalus acanthus	Comm.	200	
Raja eglanteria	Few	20	
Scomber scombrus	do.	20	
Lophius americanus	Few	30	
Scopthalmous aquosus	Few	√	
Loligo peakei	Few	10	
Merlocius bilinearis	Few	√	
Pseudopleuronectes americana	1	3	

*Include type of data taken, i.e length, weight, scales, gonads, saved for identification, etc.

ANADROMOUS FISH TAGGING & RELEASE DATA

Station No. 2456 ~ Tot. Fish Captured 8 ~

Date 4-4-74 ~ Tot. Fish Tagged 8 ~

Area of Release 345 3069 ~ 344 2120 No. Retained for analysis 0 ~

LORAN Start _____ _____ Gear Type 151 Wing Trawl

Finish _____ _____

Area I

TAG. NO.	Weight Lbs.	Weight Ozs.	F.L. (cm)	Species	Remarks
F1045			330	P. dentatus	
F1046			341		
F1047			372		
F1048			380		
F1049			320		
F1050			310		
F1051			272		
F1052			272		

Length-frequency distribution

Species: P. dentatus | Station: 2456

Date: April 4, 1974 | Locality: 1

T.L.	Unsexed		T.L.
100 - 104.9			600 -
110 -			610 -
120 -			620 -
130 -			630 -
140 -			640 -
150 -			650 -
160 -			660 -
170 -			670 -
180 -			680 -
190 -			690 -
200 -			700 -
210 -			710 -
220 -			720
230 -			730 -
240 -			740 -
250 -			750 -
260 -			
270 -	II	(2)	
280 -			
290 -			
300 -			
310 -	1	(1)	
320 -	1	(1)	
330 -			
340 -			
350 -			
360 -			
370 -	1	(1)	
320 -	1	(1)	
340 -	1	(1)	
400 -			
410 -			
420 -			
430 -			
440 -			
450 -			
460 -			
470 -			
480 -			
490 -			
500 -			
510 -			
520 -			
530 -	1	(1)	
540 -			
550 -			
560 -			
570 -			
580 -			
590 -			

Unsexed - 8